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ayel	1	4,675,147	6-23-87	Schaefei	r et al.			1FAPPROPRIATE 4-6-83
, a	2	4,736,453	4-5-88	Schloem	er			12-10-85
ayel	3	4,885,694	12-5-89	Pray et a	al.		1	4-29-87
Capel	4	5,111,392	5-5-92	Malin			7	6-9-89
Clype	5	5,119,307	6-2-92	Blaha et	al.		U	12-22-89
ayal	6	5,239,487	8-24-93	Horejsi e	et al.			10-24-90
ayal	7	5,293,640	3-8-94	Gunmar	et al.			
ayel	8	5,307,261	4-26-94	Maki et a	al.	RECEN	ED	6-28-91
ayel	9	5,337,149	8-9-94	Kozah et		UN 1 1		11-12-92
Cycl	10	5,339,184	8-16-94	Tang		ology Cent		6-15-92
ayol	11	5,375,123	12-20-94	Andersso	n et al.		2.100	2-5-93
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apre	12	5,394,522	2-28-95	Sanche	ez-Frank et al.			•	9-13-93	
ayore	13	5,450,615	9-12-95	Fortun	e et al.				12-22-9	3
ayal	14	5,458,123	10-17-95	Unger					4-29-94	
Ceypel	15	5,465,390	11-7-95	Cohen				-	2-12-93	
agul	16	5,482,050	1-9-96	Smoko	ff et al.	•			2-17-94	
agel	17	5,485,568	1-16-96	Venabl	e et al.				10-8-93	
ayal	18	5,491,644	2-13-96	Pickeri	ing et al.				9-7-93	
ayel	19	5,491,837	2-13-96	Haarts	en				3-7-94	
ayal	20	5,493,679	2-20-96	Virgil e	et al.		RECEI	ŀ	10-29-9	3
	21	5,515,269	5-7-96	Willis e	et al.		JUN 1 1		11-8-93	
	22	5,528,518	6-18-96	Bradsh	aw et al.	lech	nology Cer	ter 2100	10-25-9	4
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Cypel	23	5,539,665	7-23-96	Lammir	ng et al.			7-25-94
aijet	24	5,553,312	9-3-96	Gattey	et al.		,	6-20-94
ayel	25	5,553,620	9-10-96	Snider e	et al.		·	5-2-95
ayel	26	5.555,354	9-10-96	Strasnic	k et al.			3-23-93
ayel	27	5,561,841	10-1-96	Markus				
ayul	28	5,564,070	10-8-96	Want et	al.			7-30-93
ayul	29	5,594,946	1-14-97	Menich	et al.			2-28-95
ayal	30	5,598,532	1-28-97	Liron				10-21-93
	31	5,625,827	4-29-97	Krause	et al.	FECEN	/ED	12-23-94
ayol	32	5,636,344	6-3-97	Lewis	T-	ŧ	2003	8-22-91
i .' i	33	5,689,355	11-18-97	Okubo c	et al.	chnology Cen	e 2100	7-1-96
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ajul	34	5,761,093	6-2-98	Urbish et al.			5-8-97
agal	35	5,794,128	8-11-98	Brockel et al.			9-20-95
Reperl	36	5,799,154	8-25-98	Kuriyan			6-27-96
ignel	37	5,809,282	8-15-98	Cooper et al			6-7-95
Lypel	38	5,815,395	9-29-98	Hart et al.			6-29-95
yeel	39	5,828,960	10-27-98	Tang et al.		-	3-31-95
reel	40	5,831,610	11-3-98	Tonelli et al.			2-23-96
ryel	41	5,832,389	11-3-98	Dent			4-3-96
pel	42 .	5,861,887	1-19-99	Butler et al.	ECEIV N 1 1 20 Ogy Center	ED	12-5-95
jol	43	5,867,112	2-2-99	Kest	14 1 1 20	003	5-14-91
yerl	44	5,877,777	3-2-99	Colwell	Vyy Cente	r2100	4-7-97
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Cycl	45	5,878,328	3-2-99	Chawla	et al.		·	12-21-9	
ayre	46	5,907,850	5-25-99	Krause	et al.			1-21-97	· · · · · · · · · · · · · · · · · · ·
Ceyal	47	5,917,808	6-29-99	Kosbab				1-17-97	******
ayal	48	5,923,850	7-13-99	Barrou	K			6-28-96	
ayal	49	5,926,762	7-20-99	Arpee e	t al.			5-17-96	
ayal	50	5,940,196	8-17-99	Piehler	et al.			5-16-97	·
	51	5,945,976	8-31-99	Iwamur	a et al.			12-10-9	6
	52	5,948,055	9-7-99	Pulsipho	er et al.	550-		8-29-96	· · · · · · · · · · · · · · · · · · ·
ayol	53	5,949,335	9-7-99	Maynar	d	FECEIV JUN 1 1 20 Implogy Center	ED	4-14-98	
Ceyal	54	5,949,988	9-7-99	Feisullir	et al.	AN T T 51	103	4-3-97	
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and	56	5,963,867	10-5-99	Reynold	ls et al.		····		8-16-95	ROPRIATE
· ayol	57	5,970,406	10-19-99	Komara	l ·		·	 	12-31-9	
ayel	58	5,987,328	11-16-99	Ephrem	ides et al.		•		4-24-97	
. ayul	59	6,006,021	12-21-99	Tognazz	ini				7-1-96	
Ciyal	60	6,018,625	1-25-00	Hayball	et al.				8-27-97	
and	61	6,021,316	2-1-00	Heiska e	et al.					
ayal	62	6,032,105	2-29-00	Lee et al					7-31-97	
ayal	63	6,038,547	3-14-00	Casto		R	ECEI	VED	1-7-98	
Ceyal	64	6,044,273	3-28-00	Tekinay		1	N 1 1	1	12-10-9	6
ayol	65	6,058,102	5-2-00	Drysdale	et al	,		ter 2100	11-6-98	William
ayal	66	6,058,262	5-2-00	Kawas e	t al.				4-18-97	
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Docket Number (Optional) 02560034A

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you.	67	6,059,842	5-9-00	Dumarot et al.			4-14-98
	68	6,061,722	5-9-00	Lipa et al.	,		12-23-96
lyer	69	6,075,541	6-13-00	Maclinovsky		·	11-7-97
ayal	70	6,088,522	7-11-00	Lee et al.			7-31-97
. ' 1	71	6,104,699	8-15-00	Holender et al.			
ayal	72	6,108,309	8-22-00	Cohoe et al.			12-8-97
	73	6,111,857	8-29-00	Soliman et al.			9-11-97
agal	74	6,122,083	9-19-00	Ohta et al.	CEIVE	D	10-3-94
	75	6,148,010	11-14-00	Sutton et al.	N 1 1 20	3	6-24-98
Ayal Ayal	76	6,199,032	3-6-01	Anderson Techno	logy Center	2100	7-22-98
_ 1	77	6,204,813	3-20-01	Wadell et al.			2-20-98
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Cypl	78 .	6,208,833	3-27-01	Preschu	itti et al.			•	6-24-9	
Rypel	79	6,229,540	5-8-01	Tonelli	et al.				10-13-9	98
ryal	80	6,253,086	6-26-01	Paranta	inen et al.				3-25-99)
ayor	81	6,285,377	9-4-01	Greenba	aum et al.				6-26-97	7
ripel	82	6,289,203	9-11-01	Smith et	al.				2-25-98	
ryal	83	6,317,599	11-13-01	Rappap	ort et al.				5-26-99)
ryal	84	6,326,987	12-4-01	Alexand	er				12-19-0	0
Eyel	85	6,330,005	12-11-01	Tonelli e	et al.	R	ECEIVE	D	10-6-99	
iyal	86	6,311,144	10-30-01	Abu El A	Ata	J	UN 1 1 20	03	7-31-98	
iyal	87	6,337,688	1-8-02	Berstis		Techn	ology Cente	2100	1-29-99	· • • • • • • • • • • • • • • • • • • •
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Application Number

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Applicant(s)

T. Rappaport et al.

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ayer	90	6,393,432	5-21-02	Flansburg et al,			6-2-99
Expel	91	6,408,312	6-18-02	Forthman et al.			8-30-99
yel	92	6,442,507	8-27-02	Skidmore et al.	-		12-29-98
yal	93	6,470,195	10-22-02	Meyer			10-31-00
ujul	94	6,487,417	11-26-02	Rossoni et al.			11-24-99
-	95	6,493,679	12-10-02	Rappaport et al.	RECEIVE	D	5-26-99
yel	96	6,496,290	12-17-02		JUN 1 1 20		12-17-98
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yel	98	6,505,045	1-7-03	Hills et al.			4-10-00
yal	99	5,586,254	12-17-96	Kondo			
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ayal	102	5,821,937	1-20-98	Soliman et al.			9-29-95
Cayol	103		10-13-98	Tonelli et al.			8-12-96
Ceyal		5,774,669	6-30-98	George et al.			7-28-95
Ceyol	104	5,802,146	9-1-98	Dulman			11-22-95
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upil.	106	5,845,124	12-1-98	Berman	ECEIVED	1	5-1-96
lyal	109	6,199,032	3-6-01	Anderson	UN 1 1 2003	i	7-22-98
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1	iti j	6,243,772	6-5-01	Ghori et al.	ology Center 2		1-31-97
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pl	114	5,755,072	5-26-98	Lingafelter		 	5-13-98
						 	
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